

PERSEVERANCE

Space Communications and Navigation (SCaN)

BINGO

On February 18, 2021, the Perseverance Rover is scheduled to land on the surface of Mars. NASA SCaN will utilize the Deep Space Network (DSN), a system of large antennas, to communicate with the Perseverance Rover during the landing and help guide it safely to the Red Planet. Listen closely to live NASA coverage the day of the landing and cross off each box below when you hear NASA say any of the words on the BINGO board. After you win, share a photo of your board with us on Facebook or Twitter by tagging @NASASCaN!

SAMPLE ROVER **ENTRY MISSION ENGINEER** RECEIVE **CRATER** SOIL **NETWORK** SYSTEMS **EARTH ANTENNA** TRANSMIT DATA DSN NASA LANDING **MAVEN** MARS ROCKET DESCENT RELAY SCIENCE